#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Tsuguo FUKUDA et al.

Serial Number: Not Yet Assigned

(§371 of international application No. PCT/JP03/03665)

Filed: September 24, 2004

For: LUMINESCENT MATERIAL FOR SCINTILLATORS COMPRISING

SINGLE CRYSTAL OF Yb-CONTAINING MIXED-CRYSTAL OXIDE

Attorney Docket No.: 042592

Customer No.: 38834

#### INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

September 24, 2004

Sir:

In compliance with 37 CFR 1.56, Applicants call to the attention of the Patent and Trademark Office the references listed on the attached PTO-1449.

A copy of each of the references is enclosed herewith, except for the U.S. reference.

In the event there are any fees due in connection with the filing of this paper, please charge Deposit Account No. 50-2866.

Respectfully submitted,

WESTERMAN, HATTORI, DANIELS & ADRIAN, LLP

Endar Klinish

Sadao Kinashi

Reg. No. 48,075

Tele: (202) 822-1100

Fax: (202) 822-1111

SK/yap

Enclosures: PTO-1449; References (6) and international search report.

# DT15 Rec'd PCT/PTO 2 4 SEP 2004

INFORMATION
DISCLOSURE
<b>STATEMENT</b>
PTO-1449

Atty. Docket No. 042592

Serial No. Net 0p61509425

Applicant(s): Tsuguo FUKUDA et al.

Filing Date: September 24, 2004

Group Art Unit:

# U.S. PATENT DOCUMENTS

Examiner Initial		Document No.	Name	Date	Class	Subclass	Filing Date (If appropriate)
	AA	5,075,692	Greskovich et al.	10/15/91			
	AB	5,866,092	Fukuda et al.	02/02/99			
	AC	6,246,744	Duclos et al.	06/12/01			
					-		

### OTHER DOCUMENTS

	AD	N. Guerassimova et al.; Chemical Physics Letter, No. 339, pp.197-202, May 11, 2001. Cited in the international search report.
	AE	J. P. Chaminade et al.; IEEE Transactions on Nuclear Science, Vol. 48, No. 4, pp.1158-1161, August 2001. Cited in the international search report.
	AF	A Yoshikawa et al.; Nuclear Instruments & Methods in Physics Research, Vol. 486, Nos. 1-2, Section A, pp-79-82, June 21, 2002. Cited in the international search report.
	AG	Patent Abstracts of Japan, No.04-289483, dated October 14, 1992. Cited in the specification.
	AH	Patent Abstracts of Japan, No.07-149599, dated June 13, 1995. Cited in the specification.
	AI	Patent Abstracts of Japan, No.10-001396, dated January 6, 1998. Cited in the specification.
Examiner	1	Date Considered